

**ACADEMIC RESEARCH ENHANCEMENT AWARD (AREA) GRANTS
(R15)
BY STATE AND INSTITUTION, FISCAL YEAR 1997**

A description of any of the grants listed below may be obtained by searching NIH's online CRISP System using the grant number indicated.

ALABAMA

AUBURN UNIVERSITY AT AUBURN
FADOOL, DEBRA A 1 R15 DC03318-01
CHEMOSENSORY TRANSDUCTION IN THE VOMERONASAL ORGAN

FADOOL, JAMES M 1 R15 EY11774-01
GENETIC ANALYSIS OF VERTEBRATE RETINA DEVELOPMENT

KOMPELLA, UDAYA B 1 R15 EY11777-01
SYSTEMIC AND OCULAR DELIVERY OF NOVEL ARIS

UNIVERSITY OF ALABAMA IN HUNTSVILLE
CAMPBELL, PAUL S 1 R15 ES08027-01A1
ESTROGEN SIGNALING IN TESTIS DEVELOPMENT

MORIARITY, DEBRA M 1 R15 CA74343-01
CYTOTOXIC PHYTOCHEMICALS FROM NEOTROPICAL EUPHORBIACEAE

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KERRIGAN, JOHN E 1 R15 HL58190-01
SUBSTITUTED N-(SULFONYL)OXY PHTHALIMIDE INHIBITORS OF HL

SPECTOR, MICHAEL P 1 R15 AI41170-01
NOVEL POLYMYXIN RESISTANCE PATHWAYS IN SALMONELLA

ALASKA

UNIVERSITY OF ALASKA ANCHORAGE
HINTERBERGER, TIMOTHY J 1 R15 HD35326-01
EXPRESSION & FUNCTION OF MYOGENIC REGULATORY FACTOR MRF4

ARKANSAS

UNIVERSITY OF ARKANSAS MEDICAL SCIENCES- LITTLE ROCK
RICHARDS, KATHLEEN C 1 R15 NR04498-01
ACTIVITY EFFECT ON SLEEP IN DEMENTIA

UNIVERSITY OF CENTRAL ARKANSAS
WALKER, THOMAS M 1 R15 CA74380-01
SUCCESSFUL TAXOL THERAPY INVOLVES MACROPHAGE ACTIVATION

CALIFORNIA

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SUMIDA, KENNETH D 1 R15 AG14565-01

AGING AND TRAINING EFFECTS ON HEPATIC GLUCONEOGENESIS

HARVEY MUDD COLLEGE

ANVARI, BAHMAN

1 R15HL58215-01

SPARTIALLY SELECTIVE COAGULATION OF VASCULAR BIRTHMARKS

KARUKSTIS, KERRY K

1 R15 GM55911-01

CATION/PI INTERACTIONS OF ANTHRACYCLINE DRUGS

SAN FRANCISCO STATE UNIVERSITY

ERDEN, IHSAN

1 R15 GM55895-01

NEW PATHWAYS TO NITROGEN HETEROCYCLES

COLORADO

REGIS UNIVERSITY

BETZ, JOAN L

1 R15 DK52577-01

TRANSCRIPTIONAL COMPETENCE OF PML-RAR FUSION RECEPTOR

UNIVERSITY OF DENVER

DEWEY, T GREGORY

1 R15 GM55910-01

INFORMATION COMPLEXITY OF PROTEIN FOLDING

UNIVERSITY OF NORTHERN COLORADO

GARDINER, CATHERINE S

1 R15 ES08818-01

UNIVERSITY OF NORTHERN COLORADO

CONNECTICUT

UNIVERSITY OF CONNECTICUT - STORRS

BURNS, KARYL J

1 R15 NR04233-01A1

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CHEH, ALBERT M

1 R15 CA74395-01

DNA SEQUENCE AND PAH ADDUCT STEREOISOMERISM

FLORIDA

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TANG, WALTER Z

1 R15 ES08836-01

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HARWOOD, VALERIE J

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UNIVERSITY OF MAINE GUNDERSEN, ROBERT E DICTYOSTELIUM G ALPHA2 ACTIVATION OF GUANYLYL CYCLASE	1 R15 GM55880-01
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STATISTICAL BASIS FOR HEMOCHROMATOSIS SCREENING

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ELECTRON MIGRATION IN IRRADIATED DNA--AN EPR STUDY

UNIVERSITY OF MINNESOTA - TWIN CITIES
PEDERSON, CAROL JEANNE 1 R15 NR04467-01
MORPHINE TAPERING ALGORITHM IN BMT PATIENTS

MISSISSIPPI

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MC GUIRE, SARAH L 1 R15 GM55885-01
GENERATION OF SUPPRESSORS OF NIMX CDC2 MUTATIONS

MISSISSIPPI STATE UNIVERSITY
GOEKJIAN, PETER G 1 R15 GM55993-01
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UNIVERSITY OF MISSOURI - COLUMBIA
MILLER, MARGARET A 1 R15 DC02986-01A1
3 METHYLINDOLE INDUCED OLFACTORY MUCOSAL INJURY

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GROWTH FACTORS/ONCOGENES IN ABNORMAL PALATE DEVELOPMENT

UNIVERSITY OF MISSOURI - KANSAS CITY
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NYQUIST-BATTIE, CYNTHIA 1 R15 HL58212-01
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SPENCER, PAULETTE 1 R15 DE12252-01
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MONTANA

UNIVERSITY OF MONTANA
NUNBERG, JACK H 1 R15 AI41165-01
HIV PHENOTYPES AND FUSIN CORECEPTOR UTILIZATION

NEBRASKA

CREIGHTON UNIVERSITY
ALSHARIF, NASER Z 1 R15 ES08835-01
OXIDATIVE STRESS IN THE CHRONIC TOXICITY OF TCDD

UNIVERSITY OF NEBRASKA MEDICAL CENTER
MC CABE, BARBARA W 1 R15 NR04036-01A2
HEALTH PROMOTION IN LONG TERM CARE FACILITIES

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LOMNETH, RICHARD B 1 R15 NS36423-01
MODE OF ACTION OF BOTULINUM NEUROTOXIN SEROTYPES A AND E

NEW HAMPSHIRE

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MITCHELL, SUZANNE H 1 R15 HL58225-01
ASSESSING THE VALUE OF CIGARETTE SMOKING

TILLINGHAST, EDWARD K 1 R15 DK51291-01A1
COLLAGENOLYTIC PROTEASES AND SPIDER BITE NECROSIS

TISA, LOUIS S 1 R15 GM54309-01A1
MOLECULAR MECHANISM OF BACTERIAL ARSENICAL TRANSPORT

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MODULATION OF SWIMMING IN A MARINE MOLLUSC

WONG, EDWARD H 1 R15 GM55916-01
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NEW JERSEY

RIDER UNIVERSITY
DRAWBRIDGE, JULIE 1 R15 HD35314-01
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RUTGERS THE STATE UNIVERSITY - NEWARK
DICKSON, GERI L 1 R15 NR04205-01A1
WOMEN-CENTERED GROUNDED THEORY OF MENOPAUSE

UNIVERSITY OF MEDICINE & DENTISTRY OF NEW JERSEY
VAIDYANATHAN, JAYALAKSHMI 1 R15 DE11817-01A1
DENTIN ADHESIVES--MOLECULAR MODELING

UNIV OF MEDICINE & DENTISTRY OF NEW JERSEY - SCHOOL OF OSTEOPATHIC MEDICINE
DUDA, TERESA M 1 R15 HL58151-01
ATP REGULATION OF MEMBRANE GUANYLATE CYCLASE ACTIVITY

FOSTER, KAREN A 1 R15 HL58172-01
RECEPTOR G PROTEIN COUPLING IN HEART

NEW MEXICO

NEW MEXICO STATE UNIVERSITY - LAS CRUCES
JONSSON, COLLEEN B 1 R15 CA74398-01
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LEIN, PAMELA J 1 R15 NS36401-01
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ELGREN, TIMOTHY E 1 R15 NS35340-01A1
NEUROCUPREIN--A NOVEL TYPE II COPPER PROTEIN

LONG ISLAND UNIVERSITY - BROOKLYN CAMPUS
RATNASABAPATHY, RATNESWARAN 1 R15 DK52584-01
HORMONAL REGULATION OF MRNA STABILITY

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MOLECULAR ASSOCIATIONS OF PHOSPHOLIPASE C

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DIVALE, WILLIAM T 1 R15 HD35358-01
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JAKOB, CLARISSA G 1 R15 GM55959-01
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MEDICAL UNIVERSITY OF SOUTH CAROLINA LOBO, MARIE L BABIES CANT WAIT--PROGRAM EVALUATION	1 R15 NR04466-01

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FERGUSON, MICHAEL W 1 R15 AI41180-01
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UNIVERSITY OF SOUTH DAKOTA
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SCAVENGER LIPOPROTEIN PATHWAY IN CORPUS LUTEUM FUNCTION

MORECRAFT, ROBERT J 1 R15 NS36397-01
MECHANISMS OF MOTOR RECOVERY AFTER SUBTOTAL BRAIN INJURY

PERCY, WILLIAM H 1 R15 DK49803-01A2
MUSCULAR MUCOSAE IN 3 SPECIES

WASHBURN, LEIGH R 1 R15 AI43299-01
MYCOPLASMA ARTHRITIDIS MAV1 HOST PHAGE INTERACTION

TENNESSEE

EAST TENNESSEE STATE UNIVERSITY
CURTIS, LAWRENCE R 1 R15 ES08817-01
CYCLODIENE INDUCED BINDING PROTEIN

DEFOE, DENNIS M 1 R15 EY11783-01
SIGNALS FOR RPE SURVIVAL IN VITRO

UNIVERSITY OF TENNESSEE AT MEMPHIS
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LIMA, JOHN J 1 R15 GM55972-01
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DWYER, KATHLEEN A 1 R15 NR04463-01
LIVING WITH ARTHRITIS--AGE AND GENDER DIFFERENCES

TEXAS

SOUTHWEST TEXAS STATE UNIVERSITY
CARRANO, CARL J 1 R15 DK52561-01
FUNGAL FERRITINS

TEXAS WOMAN'S UNIVERSITY
AUKEMA, HAROLD M 1 R15 DK51330-01A1
DIET AND PHOSPHOINOSITIDES IN RENAL CYST DISEASE

UNIVERSITY OF THE INCARNATE WORD
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SULLIVAN, JOHN T 1 R15 AI41175-01
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STUPPY, DOROTHY J 1 R15 NR04254-01A1
FACES PAIN SCALES--PSYCHOMETRICS AND ETHNIC DIFFERENCE

UNIVERSITY OF TEXAS HEALTH SCIENCES CENTER - HOUSTON
HANNEMAN, SANDRA K 1 R15 NR04488-01
BIORHYTHMS DURING MECHANICAL VENTILATION AND WEANING

LIEHR, PATRICIA R 1 R15 NR04046-01A2
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VERMONT

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SPATAFORA, GRACE A 1 R15 DE12246-01
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VIRGINIA

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ABELT, CHRISTOPHER J 1 R15 GM55928-01
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KULBOK, PAMELA A 1 R15 NR04480-01
ADOLESCENT HEALTH RISK BEHAVIOR AND HEALTH PROMOTION

WASHINGTON AND LEE UNIVERSITY
LORIG, TYLER S 1 R15 ES08838-01
INDOOR AIR ODORS EFFECT ON BRAIN AND BEHAVIOR

WASHINGTON

CENTRAL WASHINGTON UNIVERSITY
GERDES, JOHN M 1 R15 NS36405-01
NOVEL SEROTONIN UPTAKE INHIBITOR LIGANDS

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HEDAYA, MOHSEN A 1 R15 NS36399-01
ALCOHOL INTERACTION WITH COCAINE

SCHMITTGEN, THOMAS D 1 R15 CA74375-01
5FLUOROURACIL EFFECTS ON URACIL-RICHMRNA STABILITY

WEST VIRGINIA

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VALENTOVIC, MONICA A 1 R15 ES08834-01
3,4-DICHLOROANILINE NEPHROTOXICITY

WEST VIRGINIA UNIVERSITY
LESLIE, NAN S 1 R15 NR04215-01A1
CHANGING WOMENS BREAST HEALTH SELF CARE PRACTICES

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MUNROE, STEPHEN H	1 R15 GM55922-01
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ECKMAN, FRED R	1 R15 HD34233-01A1
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